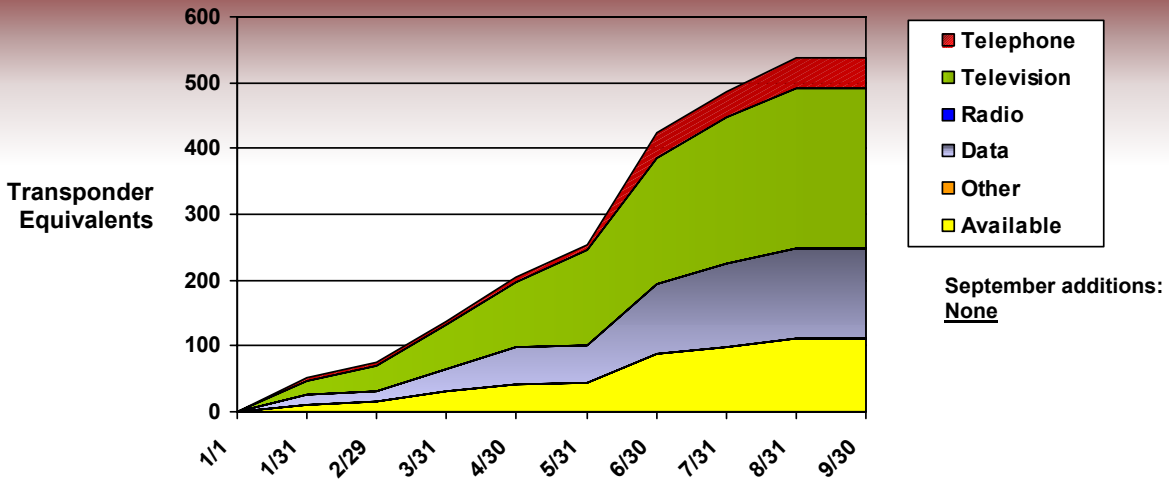




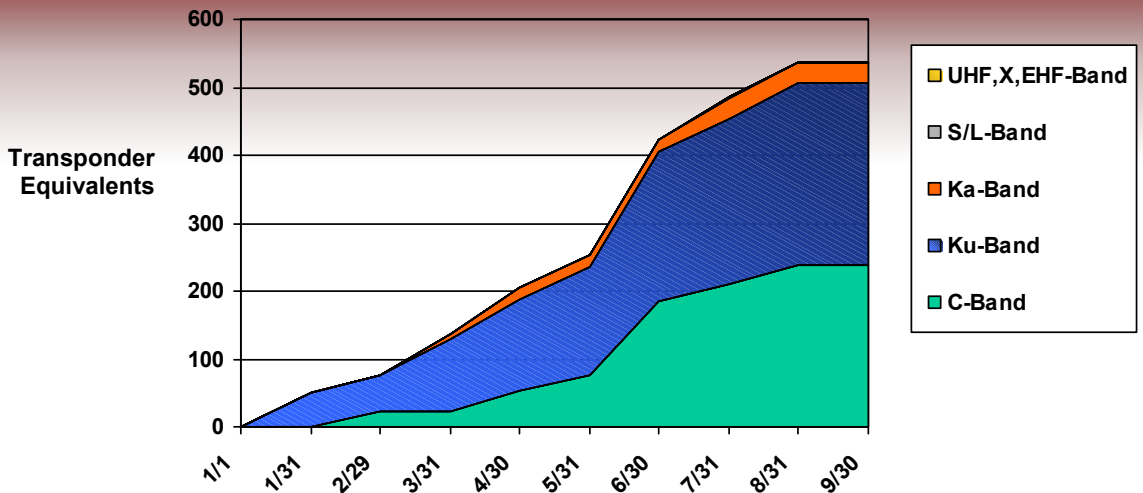
Satellite Telecommunications Report

2004 Cumulative 36-MHz Transponder Equivalents Launched by Application



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Telephone	4	4	4	9	9	38	39	46	46			
TV	21	40	68.4	99.4	144.4	192.4	220.4	244.4	244.4			
Data	16	16	34	56	58	106	127	137	137			
Radio	0	0	0	0	0	0	0	0	0			
Other	0	0	0	0	0	0	0	0	0			
Available	10	15	30	41	43	87	99	110	110			
Totals	51	75	136.4	205.4	254.4	423.4	485.4	537.4	537.4			

2004 Cumulative 36-MHz Transponder Equivalents Launched by Frequency



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
C-Band	0	24	24	53	77	186	210	238	238			
Ku-Band	51	51	105.7	134.7	159.7	219.7	243.7	267.7	267.7			
Ka-Band	0	0	6	17	17	17	31	31	31			
S/L-Band	0	0	.7	.7	.7	.7	.7	.7	.7			
UHF,X,EHF-Band	0	0	0	0	0	0	0	0	0			
Totals	51	75	136.4	205.4	254.4	423.4	485.4	537.4	537.4			

For more information contact:

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